

L Number	Hits	Search Text	DB	Time stamp
27	1113	399.clas. and (((cover end cap plate)) same (bearing and flange))	USPAT; US-PGPUB; EPO	2004/10/29 13:35
28	8	399/320.ccls. and (((cover end cap plate)) same (bearing and flange))	USPAT; US-PGPUB; EPO	2004/10/29 13:35
-	367	399/330.ccls.	USPAT; US-PGPUB; EPO	2004/10/26 09:08
-	57	399/330.ccls. and flange	USPAT; US-PGPUB; EPO	2004/10/25 17:08
-	45	399/330.ccls. and flange and circ\$8	USPAT; US-PGPUB; EPO	2004/10/26 17:11
-	4419	(flange with container) and (circular or circle or ball or spher\$8) and (groove knotch indent)	USPAT; US-PGPUB; EPO	2004/10/25 17:21
-	0	((flange with container) and (circular or circle or ball or spher\$8) and (groove knotch indent)) and 399.ccls.	USPAT; US-PGPUB; EPO	2004/10/25 17:21
-	88	((flange with container) and (circular or circle or ball or spher\$8) and (groove knotch indent)) and 399.clas.	USPAT; US-PGPUB; EPO	2004/10/25 17:21
-	45	399/330.ccls. and (flange same (ball circle rotat\$5 circular))	USPAT; US-PGPUB; EPO	2004/10/26 09:09
-	0	20010019678.URPN.	USPAT	2004/10/26 10:04
-	3	("6085059" "6282399" "6345169").PN.	USPAT	2004/10/26 10:07
-	6	("4618240" "4780078" "4825242" "5032875" "5094613" "5115119").PN.	USPAT	2004/10/26 10:24
-	363	399.clas. and (ball near bearing)	USPAT; US-PGPUB; EPO	2004/10/26 11:30
-	152	399.clas. and (ball near bearing) same (fuser fix\$5)	USPAT; EPO	2004/10/26 11:32
-	31	399.clas. and ((ball near bearing) same ((fuser fix\$5) and flange))	USPAT; EPO	2004/10/26 13:05
-	49	399/320.ccls. and (elastic deform\$6)	USPAT; EPO	2004/10/26 13:19
-	1	399/320.ccls. and (elastic deform\$6) and chamfer\$4	USPAT; EPO	2004/10/26 13:21
-	1	399/320.ccls. and chamfer\$4	USPAT; EPO	2004/10/26 13:21
-	208	399.clas. and chamfer\$4	USPAT; EPO	2004/10/26 13:21
-	196	399.clas. and chamfer\$4 and (fix\$5 fus\$5)	USPAT; EPO	2004/10/26 13:21
-	33	399.clas. and chamfer\$4 same (fix\$5 fus\$5)	USPAT; EPO	2004/10/26 14:37

-	8	("3792227" "4493982" "4875068" "5115119" "5737664" "5787319" "6269230" "6275669").PN.	USPAT	2004/10/26 13:45
-	1175881	399.clas. and chamfer\$4 same spring plate	USPAT; EPO	2004/10/26 14:37
-	11838	399.clas. and (chamfer\$4 same spring plate)	USPAT; EPO	2004/10/26 14:37
-	0	399.clas. and (chamfer\$4 same (spring near plate))	USPAT; EPO	2004/10/26 14:37
-	413	399.clas. and (spring near plate)	USPAT; EPO	2004/10/26 14:38
-	0	399/320.ccls. and (spring near plate)	USPAT; EPO	2004/10/26 14:40
-	2264	chamfer and (bearing ball round spher\$9 round bend\$6)	JPO; DERWENT	2004/10/26 14:41
-	42595	g03g015/20.ipc. chamfer and (bearing ball round spher\$9 round bend\$6)	JPO; DERWENT	2004/10/26 14:42
-	1	g03g015/20.ipc. and (chamfer and (bearing ball round spher\$9 round bend\$6))	JPO; DERWENT	2004/10/26 14:42
-	1742	g03g015/20.ipc. and ((fix\$4 fus\$6) and (bearing ball round spher\$9 round bend\$6))	JPO; DERWENT	2004/10/26 14:43
-	272426	g03g015/20.ipc. and ((fix\$4 fus\$6) and (bearing ball round spher\$9 round bend\$6)) flange	JPO; DERWENT	2004/10/26 14:43
-	73	g03g015/20.ipc. and ((fix\$4 fus\$6) and (bearing ball round spher\$9 round bend\$6)) and flange	JPO; DERWENT	2004/10/26 14:43
-	166	399.clas. and (ball near bearing) same (fuser fix\$5)	USPAT; US-PGPUB; EPO	2004/10/26 17:00
-	2	399/320.ccls. and (ball near bearing) and flange	USPAT; US-PGPUB; EPO	2004/10/26 17:14
-	2	399/320.ccls. and (ball with bearing) and flange	USPAT; US-PGPUB; EPO	2004/10/26 17:14
-	1	399/330.ccls. and (ball with bearing) and flange	USPAT; US-PGPUB; EPO	2004/10/26 17:15
-	13	399/330.ccls. and (ball with bearing)	USPAT; US-PGPUB; EPO	2004/10/26 17:45
-	0	11-002961	JPO	2004/10/26 17:46
-	0	09-154733	JPO	2004/10/26 17:46
-	1	"11002961"	JPO	2004/10/26 17:46
-	0	399.clas. and ((heat with reflector) same flange)	USPAT; EPO	2004/10/27 11:43
-	110	399.clas. and (heat with reflector)	USPAT; EPO	2004/10/27 11:51
-	10	399.clas. and ((heat with reflector) same internal)	USPAT; EPO	2004/10/27 13:29
-	1	399/330.ccls. and ((heat with reflector) same internal)	USPAT; EPO	2004/10/27 13:30
-	1	399/330.ccls. and ((heat\$4 with reflector) same internal)	USPAT; EPO	2004/10/27 13:35

-	270	((heat\$4 with reflector) same flange)	USPAT; EPO	2004/10/27 13:39
-	0	((heat\$4 with reflector) same flange) and 399.clas.	USPAT; EPO	2004/10/27 13:40
-	18	((heat\$4 with reflector) and flange) and 399.clas.	USPAT; EPO	2004/10/27 15:09
-	0	((heat\$4 with reflector) and flange) and g03g015/20.ipc	JPO	2004/10/27 14:04
-	0	((heat\$4 with reflector) and flange) and g03g015/20.ipc.	JPO	2004/10/27 14:04
-	33	(heat\$4 with reflector) and g03g015/20.ipc.	JPO	2004/10/27 14:14
-	0	(heat\$4 with reflector) and g03g015/20.ipc. and flange	JPO	2004/10/27 14:14
-	4	347/156.ccls. and flange	USPAT; EPO	2004/10/27 15:10
-	54	347/156.ccls. and (end cap brushing flange)	USPAT; EPO	2004/10/27 15:19
-	333	399/328.ccls. and (end cap brushing flange)	USPAT; EPO	2004/10/27 15:20
-	24	399/328.ccls. and ((end cap brushing flange) same groove)	USPAT; EPO	2004/10/27 15:30
-	4	399/328.ccls. and (circ\$6 with groove)	USPAT; EPO	2004/10/27 15:32
-	7	219/216.ccls. and (circ\$6 with groove)	USPAT; EPO	2004/10/27 15:32
-	1	"2000214712"	JPO	2004/10/27 16:09
-	0	29/724.ccls. and flange and (container same body)	USPAT; EPO	2004/10/28 10:18
-	195	29/724.ccls.	USPAT; EPO	2004/10/28 10:19
-	8	29/724.ccls. and (roller same (receptacle container body))	USPAT; EPO	2004/10/28 10:28
-	5810	(ball with bearing) and (annular near groove)	USPAT; EPO	2004/10/28 10:28
-	4365	(ball with bearing) and (annular with groove) and (container cell body)	USPAT; EPO	2004/10/28 10:29
-	977	((ball with bearing) same (annular with groove)) and (container cell body)	USPAT; EPO	2004/10/28 10:33
-	641	((ball with bearing) same (annular with groove) same (flange end cap)) and (container cell body)	USPAT; EPO	2004/10/28 10:34
-	593	((((ball with bearing) same (annular with groove) same (flange end cap)) and (container cell body)) and @py<2003	USPAT; EPO	2004/10/28 10:34
-	0	((((ball with bearing) same (annular with groove) same (flange end cap)) and (container cell body)) and @py<2003) and 399.clas.	USPAT; EPO	2004/10/28 10:35
-	18	((((ball with bearing) same (annular with groove) same (flange end cap)) and (container cell body)) and @py<2003) and 29.clas.	USPAT; EPO	2004/10/28 11:37
-	20	3941635.URPN.	USPAT	2004/10/28 10:47
-	0	6477952.URPN.	USPAT	2004/10/28 10:59

-	15	("3292535" "3635158" "3941635" "4024816" "4287827" "4313981" "4317270" "5123151" "5546173" "5583600" "5609534" "5794091" "5798181" "5957052" "6011946").PN.	USPAT	2004/10/28 10:59
-	0	5239752.URPN.	USPAT	2004/10/28 11:15
-	3	("0967519" "2633627" "3882583").PN.	USPAT	2004/10/28 11:16
-	5	4419816.URPN.	USPAT	2004/10/28 11:25
-	5	4419816.URPN.	USPAT	2004/10/28 11:26
-	1	((((ball with bearing) same (annular with groove) same (flange end cap)) and (container cell body)) and @py<2003) and 400.clas.	USPAT; EPO	2004/10/28 11:37
-	91	((((ball with bearing) same (annular with groove) same (flange end cap)) and (container cell body)) and @py<2003) and 384.clas.	USPAT; EPO	2004/10/28 13:20
-	99	((ball with bearing) same (annular with groove) same (flange end cap)) and roller and @py<2003 and 384.clas.	USPAT; EPO	2004/10/28 14:39
-	2	4506936.URPN.	USPAT	2004/10/28 14:35
-	415	((ball with bearing) same (annular with groove) same (flange end cap)) and roller and @py<2003	USPAT; EPO	2004/10/28 14:40
-	23	399.clas. and ((spring near plate) same flange)	USPAT; US-PGPUB; EPO	2004/10/29 10:07
-	10	399.clas. and ((spring near plate) same (bearing and flange))	USPAT; US-PGPUB; EPO	2004/10/29 11:04
-	1	399.clas. and ((spring adj plate) same (bearing and flange))	USPAT; US-PGPUB; EPO	2004/10/29 11:10
-	5	("2541742" "4218126" "4826361" "4943830" "4958196").PN.	USPAT	2004/10/29 11:05
-	191	399.clas. and ((spring with (cover end cap plate)) same (bearing and flange))	USPAT; US-PGPUB; EPO	2004/10/29 13:34